mL of CH₂Cl₂, and the combined organics were dried over K₂CO₃ and concentrated *in vacuo*. Chromatography on 75 g of silica gel, eluting with 35% acetone/hexanes + 1% Et₃N afforded 218 mg (27%) of **8b**: 1 H NMR δ 1.35 (s, 9H), 3.59 (bs, 1H), 7.02–7.08 (m, 2H), 7.97–7.99 (m, 1H); 13 C NMR δ 29.9, 51.5, 122.7, 123.3, 139.3, 143.0; R_f 0.42, 50% acetone/hexanes + 1% Et₃N; IR 3396, 1584, 1482, 1227 cm $^{-1}$; HRMS calcd for C₉H₁₄N₂ 151.1235, found 151.1223.

Supplementary Material Available: Copies of ¹H NMR spectra of 2, 3, 5, 7a-c, 7e,f, 8a,b (10 pages). This material is contained in libraries on microfiche, immediately follows this article in the microfilm version of the journal, and can be ordered from the ACS; see any current masthead page for ordering information.

JO950036N

Additions and Corrections

Vol. 59, 1994

Louis D. Quin* and Stefan Jankowski. *O*-Ethyl Phosphoramidic Acids with Sterically Demanding *N*-Substituents: Useful Precursors of Ethyl Metaphosphate on Thermolysis.

Page 4408, column 1, line 3 of experimental section, replace Et₂NH with Et₃N. Line 6, replace Et₂NH·HCl with Et₃N·HCl. Following line 9, replace one OH of the phosphoramidic acid precursor of 17 by OEt.

JO944015P

Carole A. Bewley and D. John Faulkner*. Theonegramide, an Antifungal Glycopeptide from the Philippine Lithistid Sponge *Theonella swinhoei*.

Page 4849, Chart 1. The methyl group in the AHMP residue (F) in theonegramide (2) should be at C-6. Theonellamide F (1) was also drawn incorrectly.

James A. Marshall* and Chad E. Bennett. Synthesis of Furans by S_N2' Cyclization of γ -Alkynyl Allylic Alcohol Derivatives.

Page 6133. Incorrect numbers were assigned to compounds 13a, 13b, and 14 in the Experimental Section of this paper. The corrected version should read as follows.

(Z)-6-Hydroxy-1-hexyl-1,4-dimethyl-4-hexen-2-ynyl 2,6-Dimethoxybenzoate (13b). The procedure described for benzoate 4b was followed with 2.00 g (5.91 mmol) of (Z)-1-((tert-butyldimethylsilyl)oxy)-3,6-dimethyl-2-dodecen-4-yn-6-ol¹ and 3.56 g (17.7 mmol) of 2,6-dimethoxybenzoyl chloride for 47 h. The product was purified by flash chromatography on silica gel (10%EtOAc-hexane, followed by 25%EtOAc-hexane) to yield 2.64 g (89%) of benzoate as a yellow oil: ¹H NMR (300 MHz, CDCl₃) δ 7.23 (t, J = 8.4 Hz), 6.51 (d, J = 8.4 Hz), 5.73 (dt, J = 1.5, 4.9 Hz), 4.38 (dt, J = 1.3, 5.1 Hz), 3.78 (s), 1.85 (q, J = 1.3, 1.4 Hz), 1.79 (s), 1.52-1.28 (m), 0.87 (m), 0.05 (m).

The procedure described for alcohol **5b** was followed with 2.64 g (5.25 mmol) of the foregoing benzoate for 45 h. The product was purified by flash chromatography on silica gel (25% EtOAc-hexane, followed by 50% EtOAc-hexane) to yield 0.541 g (27%) of a pure benzoate **13b** and 1.190 g (58%) of slightly impure benzoate **13b**: ¹H NMR (300 MHz, CDCl₃) δ 7.24 (t, J=8.4 Hz), 6.52 (d, J=8.4 Hz), 5.91 (dt, J=1.5, 5.3 Hz), 4.29 (d, J=6.9 Hz), 3.79 (s), 2.01–1.92 (m), 1.88 (d, J=1.5 Hz), 1.77 (s), 1.70 (s), 1.53–1.28 (m), 0.87 (t, J=6.7 Hz). Anal. Calcd for $C_{23}H_{32}O_5$: C, 71.11; H, 8.30. Found: C, 70.86; H, 8.32.

(E)-2-(2-Methyl-1-octenyl)-3-methylfuran (14): A. Cyclization of MOM Ether 13a with KO-t-Bu in THF. Procedure A described for furan 6 was followed with 0.255 g (0.950 mmol) of MOM ether 13a for 3.75 h. The product was purified by flash chromatography on silica gel (2.5% EtOAc-hexane) to yield 0.164 g (84%) of furan 14 as a 1:1 mixture of E and E isomers: ¹H NMR (300 MHz, CDCl₃) E 7.27 (d, E 1.8 Hz), 7.25 (s), 6.19 (d, E 2.6 Hz), 6.18 (d, E 2.0 Hz), 5.92 (s), 5.90 (s), 2.43 (t, E 7.5 Hz), 2.12 (t, E 7.5 Hz), 1.99 (s), 1.86 (d, E 1.3 Hz), 1.46-1.28 (m), 0.86 (m).

B. Cyclization of 2,6-Dimethoxybenzoate 13b with KOH-Aliquot 336. Procedure D described for furan 6 was followed with 0.196 g (0.504 mmol) of benzoate 13b at 55-65 °C for 1.75 h. The product was purified by flash chromatography on silica gel (2.5% EtOAc-hexane) to yield 0.081 g (78%) of furan 14, a light yellow oil, as a 60:40 mixture of E and E isomers.

JO954003J